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DIVISION OF
OIL, GAS AND MINING

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
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ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1/2000 To (mo./yr.) 1/2001
2. DOGM File Number (Mine No): M 10301016
3. Mine Name: DOVE CREEK QUARRY
4. Mineral(s) Mined (or permitted to mine): MICACEOUS QUARTZ SCHIST
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
1/4, SE 1/4, NW 1/4, Section 14, Township 13N, Range 16W
1/4, NE 1/4, SW 1/4, Section 14, Township " , Range " "
1/4, 1/4, 1/4, Section , Township , Range
7. Name of Operator or Company: UTAH BUILDING STONE SUPPLY
8. Permanent Street Address: 842 WEST 400 NORTH
City, State, Zip: WEST BOUNTIFUL, UT. 84087
Phone: 801-295-0601 Fax: 801-295-0601
9. Company Representative (or designated operator):
Name: WILLIAM BOWN
Title: OWNER
Business Address: 842 W 400 N
City, State, Zip: WEST BOUNTIFUL, UTAH 84087
Phone: 801-295-0601 Fax: 801-295-0601
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☒ No ☐
2. If no - what was the last year of activity? _____
3. If yes - how much ore or mineral was mined? 1,458.654 TONS ✓

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.
DRILLING, BLASTING, REMOVAL OF "BLOCK" MATERIAL FROM QUARRY TO PROCESS
AREA. ^{OPERATION} DISTURBANCE WAS WITHIN PRESENT/EXISTING DISTURBED
PERIMETER. NO NEW DISTURBANCE
5. How much **additional acreage** was disturbed during the past year? 0
6. How much acreage was **reclaimed** during the past year? 3.53
7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
PLEASE SEE "TABLE 3" ATTACHED
2001 PLAN - RECLAM.
8. What is the **total** disturbed acreage of entire project at years end? 13.62
9. Briefly summarize any mining and/or reclamation plans for the upcoming year.
PLEASE SEE "TABLE 3" ATTACHED
2001 PLAN - OPERATIONS

NOTE: Section III., "Additional Information" applies only to **large mining operations**.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

WILLIAM L BOWN

Title of Operator:

OWNER

Signature of Operator:

William L Bown

Date:

1-29-01

TABLE 3 CONTINUED

2001 Plan

Reclamation

2000 Performance

- a. Upper White Quarry ; Quarry was back filled and contoured. Top-soil was replaced and readied for seeding.
- b. Dad's Dream Quarry ; Quarry was back-filled and contoured. Top-soil was replaced and readied for seeding.
- c. Old blue trailer and junk car ; Items were removed from the Quarry site

2001 Plan

- A. Upper White Quarry ; Seed treatments as directed by the regulators. Regulators requested to inspect the site and make recommendations .
- B. Dad's Dream Quarry ; Remaining fills and contouring to be completed. Remaining areas of top-soil requirement to be treated. Regulators requested to inspect site and make recommendations.
- C. West Quarry ; Complete fills which were started in '95. Contour, and add compost as directed, and re-seed with prescribed mix.
- D. Haul Roads "B", "D", "M", "K" ; Two Tracks to be ripped and seeded. Boulders will be placed at all entrance points to allow for revegetation.
- E. Haul Roads "O", "P", "Q" ; Berms to be pulled back and replaced along route to resolve cut. Seed.

2002 – 2005 Projection

- 1. Main Quarry ; Waste rock fill in retreat of main face as full depth of desired material is reached. Continue crush operation of waste. Total disturbance could reach 4.0 acres. Will advise via amendment if/when necessary.
- 2. West Quarry ; Quarry to advance to the east. Waste fill as main face retreats.
- 3. South Quarry ; Reclaim all areas within S1/2 S1/2 sec. 14. Reclaim to advance northward as needed. Continue to develop quarry face northerly.
- 4. Sunshine East Quarry ; Waste rock fill in retreat of main face as full depth of desired material is reached, soil and seed.
- 5. Vertical Cloud Quarry ; Continue to develop face. Fill and seed as face advances to the east.

TABLE 3
DOVE CREEK QUARRY
Schedule of Operations and Reclamation

2001 Plan

Operation

- A. MAIN QUARRY ; Utilize full extent of present 3.45 acre area. North portion to be used as processing area, and supply storage (pallets, etc.). Continue to expand quarry face to the west and south within present disturbed perimeter as shown on amended BASE MAP. Bring a portable crusher on site to process waste rock for use in surfacing mine roads, and to market as crushed aggregate.
- B. WEST QUARRY; Expand disturbance on the southern half to the west. An area to be apprx. 125'X 50' and .146 acre as shown on BASE MAP. The purpose for this additional disturbance is to consider the possibility of producing stone for "memorial" blanks and custom signage. More exploratory. Continue to use haul road "I" west of quarry.
- C. SOUTH QUARRY; Continue to develop quarry face to the west and north within the present disturbed perimeter as shown on BASE MAP. Utilize as a stock area for palletized stone awaiting shipment from quarry area.
- D. SUNSHINE EAST QUARRY; Create soil and waste rock stockpiles and develop down slope berm. Begin quarry operation, and material removal. Raw stone and "blocks" to be removed south to "pad" and there processed and palletized on site. Storage of pallets and other package related supplies. Total surface disturbance 2.80 acres. (see SUNSHINE EAST site map).
- E. VERTICLE CLOUD; Same treatments as Sunshine East quarry. Total surface disturbance 2.91 acres. (see VERTICLE CLOUD site map).

2002-2005

- A. Main Quarry; Continued operation at near 4,000 tons annually
- B. West Quarry; Continued development as a specialty product quarry. Some by-product regular flagstone will be encountered and processed.
- C. South Quarry; continued operation at near 1,000 tons annually.
- D. Sunshine East; Continued operation at near 4,000 tons annually.